



## IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Nishina, Motohisa

Conf.:

6233

Appl. No.:

10/078,710

Group:

2817

Filed:

February 21, 2002

Examiner: J. Bettendorf

For:

SATELLITE BROADCAST RECEIVING DEVICE

HAVING TWO LOCAL OSCILLATION CIRCUITS

REDUCED SPURIOUS SIGNAL

## LARGE ENTITY TRANSMITTAL FORM

RECEIVED

MAY - 7 2003 S

TECHNOLOGY CENTER 2860

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## Sir:

Transmitted herewith is an amendment in the above-identified application.

The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.

The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	8	_	20		0	\$ 18	\$0.00
INDEPENDENT	1	1	3	=	0	\$ 84	\$0.00
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM							\$0.00
						TOTAL	\$0.00

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		(s) extension of time pursuant to 6(a). \$0.00 for the extension of				
$\boxtimes$	No fee is required.					
	Check(s) in the amount of \$0.00 is(are) enclosed.					
	Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.					
If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.						
	Resp	pectfully submitted,				
	BIRG	CH, STEWART, KOLASCH & BIRCH, LLP				
	By_	M 2m #19382 harles Gorenstein, #29,271				
-	RWD/kss Fall	Box 747 Ls Church, VA 22040-0747 B) 205-8000				
Attac	achment(s)	(Rev. 04/30/03)				